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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,989	10/30/2003	C. Brent Dane	MICI 1001-2	7873	
22470	7590 09/30/2005		EXAMINER		
HAYNES B	EFFEL & WOLFELD	LLP	LANE, JEFFREY D		
P O BOX 366					
HALF MOON BAY, CA 94019			ART UNIT	PAPER NUMBER	
			2828		

DATE MAILED: 09/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·		Application	No.	Applicant(s)	<u> </u>			
Office Action Summary		10/696,989		DANE ET AL.	m			
		Examiner		Art Unit				
		Jeffrey D. La	ne	2828				
The MAILING Period for Reply	DATE of this communication app	ears on the c	over sheet with the c	orrespondence addi	ress			
A SHORTENED ST WHICHEVER IS LC - Extensions of time may be after SIX (6) MONTHS frc - If NO period for reply is sy - Failure to reply within the Any reply received by the	ATUTORY PERIOD FOR REPLY NGER, FROM THE MAILING DA e available under the provisions of 37 CFR 1.13 om the mailing date of this communication. Decified above, the maximum statutory period we set or extended period for reply will, by statute, Office later than three months after the mailing ment. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event, will apply and will e cause the applica	COMMUNICATION however, may a reply be tim  xpire SIX (6) MONTHS from tion to become ABANDONE	N.  nely filed  the mailing date of this com  D (35 U.S.C. § 133).				
Status								
2a)☐ This action is 3)☐ Since this app	Responsive to communication(s) filed on <u>5/25/2005</u> .  This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)  Claim(s) 1-56 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) 1-43:44-56 are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.	C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
	's Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08)		)	ate	152)			

Application/Control Number: 10/696,989

Art Unit: 2828

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-43, drawn to induced cavity loss laser that emits pulses of light, classified in class 372, subclass 10.
  - II. Claims 44-56, drawn to a method of peening metal with a coherent light, classified in class 219, subclass 121.85.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because peening of metal using a laser in group II can be accomplished with any laser. The subcombination has separate utility such as any laser could be used for performing a method of peening metal as in invention II.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Lane whose telephone number is (571) 272-1676. The examiner can normally be reached on Monday thru Friday 8:30 to 5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minsun Harvey can be reached on (571) 272-1835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey D Lane Examiner Art Unit 2828

JDL